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Any. Docket No. 2000-0085-14 USSN 10/767,316

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Patents, P.O. Box 1450, Alexandría, VA 22313-1450 on the date indicated above

ephanie Sharrett

(Signature)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Parthiv S. Patel et al.,

Serial No.: 10/767,316

Filed: January 28, 2004

Title: PROCESS MONITORING SYSTEM

FOR LITHOGRAPHY LASERS

Examiner: Jimmy T. Vu

Group Art Unit: 2821

Conf. No.: 5475

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

In response to the Office Action mailed June 16, 2006, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 14 of this paper.